FORM PTO-1083

Attomey Docket No. 401338/YPLEE

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In re Application of: Application No.

TADAO YAMAGUCHI

Filed:

09/924,770

For:

August 9, 2001

ND FLAT TYPE VIBRATOR MOTOR HAVING THE DISC TYPE ECCENTRIC ROTO

COMMISSIONER FOR PATENTS Washington, D.C. 20231

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Transmitted herewith is a response to an office action in the subject application.

Applicants claim small entity status of this application under 37 CFR 1.27.

Petition for Extension of Time

Applicants petition for a extension of time under 37 CFR 1.136, the fee for which is \$0.00 (enclosed).

Applicants believe that no petition for an extension of time is necessary. However, to the extent that such petition is deemed necessary, Applicants hereby petition for a sufficient extension of time to render the present submission timely. Please charge Deposit Account No. 12-1216 for the appropriate petition fee.

No additional claim fee is required.

Other: Request for Approval of Changes to the Drawings.

The claim fee has been calculated as shown below:

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		CLAIMS REMAINING AFTER AMENDMENT		HIGHEST NUMBER PREVIOUSLY PAID FOR	EXTRA CLAIMS PRESENT	RATE	ADDIT. CLAIM FEE	RATE	ADDIT. CLAIM FEE
Тота	L	·	Minus		=	x 9=	\$	x 18=	\$
INDEF	PENDENT		Minus		=	x 40=	\$	× 80=	\$
FIRST PRESENTATION OF MULTIPLE CLAIM			+ 135=	\$	+ 270=	\$			
						TOTAL	\$	TOTAL	\$

Please charge my Depos	t Account No. 1	2-1216 in the amount of \$
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. A duplicate copy of this sheet is attached.

☐ A check in the amount of \$

is attached.

Main The Commissioner is hereby authorized to charge any deficiencies in the following fees associated with this communication or credit any overpayment to Deposit Account No. 12-1216. A duplicate copy of this sheet is attached.

Any filing fees under 37 CFR 1.16 for the presentation of extra claims.

Any patent application processing fees under 37 CFR 1.17.

Respectfully submitted,

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Date: JAW:ves



PATENT Attorney Docket No. 401338/YPLEE

Art Unit: Unknown

Examiner: Unknown

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of:

TADAO YAMAGUCHI

Application No. 09/924,770

Filed: August 9, 2001

For:

DISC TYPE ECCENTRIC ROTOR AND FLAT TYPE VIBRATOR MOTOR

HAVING THE ROTOR

PRELIMINARY AMENDMENT

Commissioner for Patents Washington, D.C. 20231

Dear Sir:

Prior to the examination of the above-identified patent application, please enter the following amendments and consider the following remarks.

IN THE TITLE:

Replace the title with:

DISC-SHAPED ECCENTRIC ROTOR AND FLAT VIBRATOR MOTOR HAVING THE ROTOR

IN THE DRAWINGS:

The Examiner is requested to approve the changes to Figure 2 as indicated in the attached Request for Approval of Drawing Amendments.

IN THE CLAIMS:

Replace the indicated claims with:

- 1. (Amended) A disc-shaped eccentric rotor having at least two air-core coils and generating a difference in centrifugal forces by the rotation of the rotor, the rotor comprising:
 - a flat commutator member having a central shaft insertion through hole;
- a plurality of commutator land segments located around the shaft insertion through hole on a first side of the flat commutator member;

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